



Scott Walker, Governor
Dave Ross, Secretary

February 05, 2016

CUST ID No. 1319092

BRIAN TRAPP
TRAPP BROTHERS INC
PO BOX 440
WOODRUFF WI 54568

PLAN APPROVAL EXPIRES: 02/28/2021

Re: Description: SEWAGE TANKS, CONCRETE
Manufacturer: TRAPP BROTHERS, INC.
Product Name: SEPTIC, HOLDING OR PUMP (trans id 2664390)
Model Number(s): 2500
(53 IN. L.L., 47.55 GAL/IN., 120 IN. MAX. DEPTH OF BURY, 1207 G.P.D.
WHEN USED AS A SEPTIC TANK BASED ON A 3 YR. SERVICE INTERVAL
FOR RESIDENTIAL WASTEWATER; TANK DIMENSIONS (OD) = 147 IN. L X
77 IN. W X 71.5 IN. H)
Product File No: 20160031

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters SPS 382 through 384, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. **This approval is valid until the end of February 2021.**

This approval supersedes the approval issued on 4/7/2011 under product file number 20110112.

This approval is contingent upon compliance with the following stipulation(s):

- This product is approved to use the following:
 - Cast-A-Seal by Press Seal Gasket Corp.
 - Dual inlets at end of tank with one access opening above both inlets.
 - Dual inlets at end of tank with an access opening above each inlet.
 - 24" diameter Tuf-Tite risers.
 - Pipe materials constructed in conformance with Table SPS 384.30-2 or 384.30-11, Wis. Admin. Code poured into tank cover or access cover.
 - Department approved effluent filter installed in accordance with the product approval for the filter including a properly sized and located access opening for service and maintenance.
 - Two inch schedule 40 PVC cast in riser for electrical wiring.
 - Low end and side pipe openings for pump and holding tanks.
- This tank must be designed to withstand the pressures to which it will be subjected.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the department's stamp of approval. The plans and specifications must be open to inspection by an authorized representative of the department.

Identification Numbers
Transaction ID No. 2664390
Site ID No.
Please refer to both identification numbers, above, in all correspondence with the agency.

- When this product has an effluent filter installed in an interior wall, the space between the top of the interior wall and bottom of the tank's cover must be sealed with a material that will withstand the environment in the tank and in a manner that will prevent waste from passing over the interior wall.
- When this product receives wastewater from dwellings and is used as a septic tank, it will produce an effluent quality with a maximum monthly average value for BOD5 greater than 30 mg/L but less than or equal to 220 mg/L, TSS greater than 30 mg/L but less than or equal to 150 mg/L and F.O.G. less than or equal to 30 mg/L.
- Bedding: Place on undisturbed level bedding using sand for fill; for installation on rock a min. 6 in. of sand bedding is required.
- Backfill: Fill must contain no stones or debris larger than 3 inches in diameter. Place backfill in uniform layers no larger than 24 inches.
- MANHOLES: For single compartment tanks, the tank cover has two access manholes; one each centered over the inlet and outlet. For two-compartment tanks, there are three manholes; each over inlet, outlet and interior wall opening.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

Glen Jones, M.S.
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